## **EAST Search History**

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	118	wwnn wwpn	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2010/07/02 15:57
L2	41	1 and @AD<"20040108"	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2010/07/02 15:58
L3	0	2 and igroup prox\$4 logic\$3 address	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2010/07/02 15:59
L4	0	2 and igroup prox\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2010/07/02 15:59
L5	0	[2 and igroup	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2010/07/02 15:59
L6	2	2 and partner cluster	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2010/07/02 15:59
L7	20	2 and cluster	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2010/07/02 16:00
L8	5	I2 and prox\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2010/07/02 16:00
L9	247	@AD<"20040108" and igroup client logical	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2010/07/02 16:02

L10	2	@AD< "20040108" and (igroup WITH client WITH logical)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	<b>0</b>	2010/07/02 16:02
L11	1	@AD<"20040108" and igroup vdisk initiator forward	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2010/07/02 16:03
L12	3	(("6,421,711") or ("7,155,463") or ("7,124,169")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/07/02 16: <b>2</b> 3
L13	375	(node ADJ name) (port ADJ name)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2010/07/02 16:23
L14	1	112 and 113	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2010/07/02 16:23
L15	0	112 and igroup	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2010/07/02 16:25
L16	0	12 and (Iun ADJ level)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2010/07/02 16:35
L17	2	12 and lun	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2010/07/02 16:35
L18	0	12 and (logical ADJ name)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2010/07/02 16:42
L19	2	i12 and (logical SAME name)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM TDB	AND	ON	2010/07/02 16:43

L20	0	l12 and ((logical SAME name) WITH igroup)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2010/07/02 16:43
L21	0	l12 and ((logical SAME name) igroup)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2010/07/02 16:44
L22	0	12 and vdisk	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2010/07/02 16:44
L23	0	112 and (virtual ADJ disk)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2010/07/02 16:44
L24	3	12 and disk	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2010/07/02 16:44
L25	2	l12 and forward	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2010/07/02 16:46
L26	2	112 and (lun WITH change)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2010/07/02 16:55
S1	1	("6775702").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/04 15:20
S2	12	(("6728897") or ("4937763") or ("5067099") or ("5781770") or ("5633999") or ("5157663") or ("6625749") or ("5812751") or ("6292905") or ("6119244") or ("5951695") or ("5812748")).PN.	US-PCPUB; USPAT; USOCR	OR	OFF	2006/12/04 15:21
S3	244	duster failover gui	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2006/12/04 15:31

S4	71	S3 and (command ADJ line)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2006/12/04 15:32
S5	5	S4 and initiator	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2006/12/04 16:10
S6	1	("5889935").PN.	US-PGPUB; USPAT; USOOR	OR	OFF	2006/12/04 17:51
S7	0	igroup iSCSI proxy cfmode	US-PGPUB; USPAT; USOCR; EPO; JPO; JBM_TDB	AND	ON	2006/12/04 17:52
S8	0	igroup cfmode	US-PGPUB; USPAT; USOCR; EPO; JPO; JBM_TDB	AND	ON	2006/12/04 18:03
S9	1978	fcp	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2006/12/04 18:04
S10	688	fcp (fibre ADJ channel)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2006/12/04 18:04
S11	70	S10 and gui	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2006/12/04 18:04
S12	43	S11 and initiator	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2006/12/04 18:05
S13	9	S12 and proxy	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2006/12/04 18:15

S21	2	(("6366915") or ("6564261")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/04 20:44
\$20	28	("20020188591"   "20030014433"   "20030014433"   "20030014433"   "20030033327"   "20030033327"   "20030084118"   "20030084118"   "20030084198"   "20030088713"   "6002085"   "6058401"   "6205415"   "6269373"   "6402645"   "6269373"   "6442541"   "645326"   "6457065"   "6571222"   "6625613"   "6629128"   "6728788"   "633212"   "6728788"   "6757708"   "6772178"), PN.	US-PGPUB; USPAT; USPOCR	AND	ON	2006/12/04
S19	26	S18 and group proxy	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2006/12/04 18:32
S18	135	(fibre ADJ channel) initiators gui	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2006/12/04 18:32
S17	56	S16 and group proxy	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2006/12/04 18:32
S16	256	fibre channel initiators gui	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2006/12/04 18:32
S15	10	S14 and (fibre ADJ channel)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2006/12/04 18:31
S14	88	cisco mds gui	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2006/12/04 18:16

S22	O	"2005/0114315"	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2006/12/04 20:44
S23	1	"20050114315"	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2006/12/04 21:30
S24	0	standby SAME partner SAME ((dual ADJ fabric) OR dualfabric) SAME mixed	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2006/12/04 21:31
S25	0	(stand ADJ by) SAME partner SAME ((dual ADJ fabric) OR dualfabric) SAME mixed	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2006/12/04 21:31
S26	1	("6085198").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/08 17:27
\$27	9490	document WITH tags	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2006/12/08 17:27
S28	1403	document WITH cluster	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2006/12/08 17:27
S29	178	\$27 and \$28	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2006/12/08 17:27
S30	10689	document WITH tags	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2007/06/10 19:15
S31	1563	document WITH cluster	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM TDB	AND	ON	2007/06/10 19:15

S32	205	S30 and S31	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	O <b>N</b>	2007/06/10 19:15
S33	776	fcp (fibre ADJ channel)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2007/06/10 19:15
S34	88	S33 and gui	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2007/06/10 19:15
<b>S3</b> 5	165	(fibre ADJ channel) initiators gui	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2007/06/10 19:15
S36	30	S35 and group proxy	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2007/06/10 19:15
\$37	40	veritas volume replicator	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2007/11/26 00:43
S38	1616	(failover OR (fail ADJ over)) port storage condition mode	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2007/11/26 00:43
<b>S</b> 39	192	(fibre ADJ channel) initiators gui	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2007/11/26 01:44
S40	35	S39 and group proxy	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2007/11/26 01:44
S41	325	cluster failover gui	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM TDB	AND	ON	2007/11/26 01:44

S42	118	S41 and (command ADJ line)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	<b></b>	2007/11/26 01:44
S43	13	S42 and initiator	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2007/11/26 01:44
S44	373	cluster fallover gui	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2008/06/21 19:20
S45	142	S44 and (command ADJ line)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2008/06/21 19:20
S46	17	S45 and initiator	US-PCPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2008/06/21 19:20
S47	13026	document WITH tags	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2008/06/21 19:20
S48	1926	document WITH cluster	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2008/06/21 19:20
S49	276	S47 and S48	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2008/06/21 19:20
S50	13026	document WITH tags	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2008/06/21 19:20
S51	1926	document WITH cluster	US-PCPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2008/06/21 19:20

S52	276	S50 and S51	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	<b>AN</b> D	ON	2008/06/21 19:20
S53	373	cluster failover gui	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2008/06/21 19:20
S54	142	S53 and (command ADJ line)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2008/06/21 19:20
S55	17	S54 and initiator	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2008/06/21 19:20
S56	0	standby partner (dual ADJ fabric) mixed	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2008/06/21 19:21
S57	21	standby partner dual fabric mixed	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2008/06/21 19:21
S58	0	standby SAME partner SAME dual SAME fabric SAME mixed	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2008/06/21 19:22
<b>S</b> 59	9	fail standby partner dual fabric mixed mode	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2008/06/21 19:23
S60	1	fail standby (dual ADJ fabric) mode	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2008/06/21 19:23
S61	170	fail proxy virtual emulate mixed mode	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2008/06/21 19:27

S62	156	(storage or disk) fail proxy virtual port emulate mixed mode	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2008/06/21 19:27
S63	1	("7340639").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/06/21 19:29
S64	143	(storage or disk) fail proxy virtual port emulate mixed mode server	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2008/06/21 19:30
S65	113	(storage or disk) fail proxy virtual port emulate mixed mode server gui	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2008/06/21 19:30
S66	30	S64 NOT S65	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2008/06/21 19:31
S67	5	(storage or disk) fail proxy (virtual ADJ port) emulate mixed mode	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2008/06/21 19:31
S68	1	("6,052,795").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/06/21 19:32
S69	1	("6,920,580").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/06/21 19:33
S70	101	(world ADJ wide ADJ node ADJ name)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2009/01/04 16:50
S71	167	(world ADJ wide ADJ port ADJ name)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2009/01/04 16:50
S72	91	S70 and S71	US-PGPUB; USPAT; USOOR; EPO; JPO; IBM TDB	AND	ON	2009/01/04 16:50

S73	421	(virtual ADJ port) (physical ADJ port)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	<b>ON</b>	2009/01/04 16:51
S74	6	S72 and S73	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2009/01/04 16:51
S75	6	(US-7340639-\$ or US- 7467191-\$ or US-6625747-\$ or US-6629156-\$ or US- 7124169-\$ or US-7165258-\$). did.	USPAT	AND	ON	2009/01/04 16:54
S76	4	S75 and virtual physical	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2009/01/04 16:54
S77	138	wwnn	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2009/07/06 11:19
S78	107	wwnn requests	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2009/07/06 11:20
S79	39	wwnn requests and @AD< = "20040310"	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2009/07/06 11:26
S80	3	wwnn requests partner and @AD<="20040310"	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2009/07/06 11:30
S81	3	wwnn requests partner storage system and @AD<="20040310"	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2009/07/06 11:30
S82	3	(world ADJ wide ADJ node ADJ name) requests partner storage system and @AD<="20040310"	US-PCPUB; USPAT; USOCR; EPO; JPO; IBM TDB	AND	ON	2009/07/06 11:51

S83	0	(worldwide ADJ node ADJ name) requests partner storage system and @AD<="20040310"	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2009/07/06 11:51
S84	0	("world-wide" ADJ node ADJ name) requests partner storage system and @AD<="20040310"	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2009/07/06 11:51
S85	1	("6421711").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/07/20 01:28
S86	2	(("20050210009") or ("20040139328")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/07/20 02:09
S87	1	10/977539	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2009/07/20 02:14
S88	8	mirror (backup OR (back ADJ up)) failover gui.ab.	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2009/12/29 18:04
S89	170	mirror (backup OR (back ADJ up)) failover gui	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2009/12/29 18:06
S90	49	mirror (backup OR (back ADJ up)) failover gui AND @AD<="20040108"	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2009/12/29 18:06
S91	10	mirror (backup CR (back ADJ up)) failover (gui WITH monitor) AND @AD<="20040108"	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2009/12/29 18:08
S92	459	(partner WITH storage WITH system)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2009/12/29 18:17
S93	30	(partner ADJ storage ADJ system)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2009/12/29 18:17

S94	7	(partner ADJ storage ADJ system) AND @AD<="20040108"	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2009/12/29 18:17
S95	178	igroup port proxy\$3 logical address	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2010/03/25 13:34
S96	9	igroup port proxy\$3.ab. logical address	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2010/03/25 13:34

## EAST Search History (Interference)

<This search history is empty>

7/ 2/ 2010 5:04:23 PM H:\ cases\ 10797669 - cluster failover GUI\ 10797669.wsp